Historic, archived document

Do not assume content reflects current scientific knowledge, policies, or practices.

Established 1870

THE SHENANDOAH NURSERIES

D. S. LAKE, Prop.

1912 - 1913 WINTER WHOLESALE TRADE LIST

SHENANDOAH, IOWA

1912 - 1913

WINTER WHOLESALE TRADE LIST

OF

Fruit Tree Stocks
Forest Tree Seedlings
Nurserymen's Supplies
Root Grafts Scions
and Tree Seeds

ALL ORDERS WILL HAVE OUR CAREFUL AND PROMPT ATTENTION

The Shenandoah Nurseries
D. S. LAKE, Proprietor
Shenandoah, Iowa

GENERAL INFORMATION

LOCATION – We are located in southwestern Iowa, fifty miles southeast of Omaha, Nebraska, and seventy miles northwest of St. Joseph, Missouri.

RAILROAD FACILITIES—We have the C. B. & Q., Wabash and Keokuk & Western Railroads, and have low freight rates with direct lines to Chicago, Denver, Kansas City, Minneapolis, St. Louis and other central points. The Adams and Wells-Fargo express companies give us good express service.

CONDITIONS OF SALE

SHIPPING—Parties ordering should state how they want goods shipped, by freight or by express, also route. When no instructions are given, we forward to the best of our judgement but in no case will we assume responsibility after consignment to purchaser.

PAYMENT—Cash or security before shipment of goods except with established firms when if unknown to us references will be required before goods are forwarded. Orders to be sent C. O. D. should be accompanied by one-fourth cash.

PRICES – are limited to winter 1912-1913 and supersede all previous quotations on the stock herein listed and are subject to change without notice.

CLAIMS—For deductions will receive consideration only when made within six days after receipt of goods.

CAUTION—We accept all orders upon condition that they shall be void should injury befall stock from frost, fire, hailstorms, or other causes over which we have no control.

OUR GUARANTEE OF GENUINENESS – While we exercise proper diligence to have our trees, etc. true to label and hold ourselves in readiness, on proper proof, to replace all trees, etc. that may prove untrue to label, free of charge or refund the amount paid, it is mutually understood and agreed between the purchaser and ourselves that our guarantee of genuineness shall in no case make us liable for any sum greater than originally received for said trees etc. that prove untrue.

TREATMENT OF NURSERY STOCK—That has been received during frosty weather. Place the package, UNOPENED: in a cool cellar or some such place, that is free from frost, until perfectly thawed. DO NOT BE IN A HURRY TO OPEN. Stock can remain in this condition for a week or two, if the boxes are covered with moss, saw dust, earth, or something to exclude air. Then they can be unpacked. Treated thus, they will not be injured by freezing.

SPRING 1913

We will have our usual complete line of nursery stock in storage for winter and early spring trade. Our Spring Trade List will be issued about Feb. 1, 1913. In the meantime we will be glad to make prices by letter.

THE SHENANDOAH NURSERIES

D. S. LAKE, Proprietor

ROOT GRAFTS

For over forty years during the winter months, we have been putting up root grafts for the trade and for our own planting. In this work only experienced and skilled workmen are used. We are prepared to make root grafts of any style or length wanted and make the price accordingly. We use orchard scions extensively, and strong, healthy seedlings, grown by ourselves from the very hardiest and best seed that can be procured. Our grafts are wrapped with a waxed thread specially prepared for this purpose and are tied one hundred in a bunch, properly labeled and packed in a frost-proof cellar to callous. Each order is grafted by itself and packed separately until shipped. They are repacked and inspected several times during the winter so they are in the best of condition at shipping time.

It is very important that orders be placed early. We can then give them closer attention and supply a larger list of varieties than later in the season. Our grafting season begins about the first of January and continues throughout the winter.

Grafts should be planted out early in the spring in well prepared ground. In our own plantings we set them about eight inches apart in the row, making the rows three feet six inches wide. It is very essential that the earth be well pressed around them.

As our grafts are put up in bunches of one hundred, do not order a less amount of any one variety. We will be glad to mail samples upon request.

If ordered alone varieties marked with a star (*) in list of varieties on pages 6 and 7 the price will be one dollar per thousand higher than quoted in this list.

Apple and Crab Piece Root Grafts

5000 and up	$4.00 per 1000
1000 to 5000	5.00 per 1000

The above prices are for a general assortment of leading varieties.

Piece root grafts are made by using about six inches of scion and three and one half inches of root. They are tongued together and securely wrapped at the union, making the entire graft about eight and one half inches long. This style of graft we use mostly in our own plantings.

Apple and Crab Whole Root Grafts on Branched Seedlings.

5000 and up	$7.00 per 1000
1000 to 5000	8.00 per 1000

This style of graft is made by using about six inches of scion and a well branched seedling. The entire seedling is used, making the union at the collar and wrapping with waxed thread which holds it firmly until calloused. Many nurserymen prefer to plant this kind of graft claiming that they get a larger growth owing to the well-formed root system.

Apple and Crab Whole Root Grafts on Straight Seedlings.

5000 and up	$7.50 per 1000
1000 to 5000	8.50 per 1000

This class of grafts is made in the same manner as those on branched roots using the same length scion but a straight seedling instead of a branched.

Pear Grafts, Piece Root	$10.00 per 1000
" " Whole Root	12.00 per 1000

Write for Special Prices on Large Lots. For List of Varieties See Pages 6 and 7. All Grafts Boxed Free.

SCIONS AND CUTTINGS

	per 1000
Apple and Crab Scions, common varieties, 12 inches and up	2.50
Cherry, Plum and Pear Scions, 12 inches and up	2.50
Poplar Cuttings, Carolina, Lombardy, Norway and Silver Leaved	1.50
Tamarix Ammrensis and Africana Cuttings	3.00
Willow Cuttings, Grey, Golden, Niobe, Red, Weeping, Wisconsin and Thurlow	2.00

FRUIT TREE STOCKS

AMERICAN GROWN

Apple Seedlings—Our apple seedlings this year have held their foliage well and are free from any insects or disease and we are sure that they will be very satisfactory to the trade.

In growing our seedlings, we scatter our plants selecting choice new land, and above all avoiding old tree or seedling ground. It takes extra equipment to grow seedlings this way, but we consider that the superior quality pays us for the extra expense.

Our apple seedlings are left in the ground as late as possible, taking them up just before freezing weather, which allows them to mature fully. We handle them carefully avoiding all unnecessary exposure.

We are prepared to ship from this place or from Topeka, Kansas. At both places, we are equipped with special storage and grading buildings for the handling of seedlings.

We make up car load lots to various distributing points, loading in refrigerator cars, which gives the most of our customers the advantage of carload rates with quick and safe transportation. Generally the carload freight rates are about one-half of what the local freight rates are. To secure the advantage of car-load rates orders should be placed early.

Apple Seedlings—Extra heavy, 1-4 inch and all up straight
" " Extra heavy, 1-4 inch and all up branched
" " No. 1, 3-16 inch and all up straight
" " No. 1, 3-16 inch and all up branched
" " No. 2, 2-16 to 3-16 inch straight
" " No. 3, under 2-16 inch
" " No. 4,

The number three are suitable for light grafting or lining out. to bud. The number four are too small to graft, but are suitable for lining out to bud.

As prices fluctuate, please ask for quotations, stating quantities and grades wanted. We will endeavor to meet honorable competition.

	per 1000
Pear Seedlings, Japan, No. 1, 3-16 inch and all up	$7.50
" " " No. 3, under 2-16 inch	3.50
" " Kieffer, No. 1, 3-16 inch and all up	7.00

We are sold up quite closely to estimates, but think that we will have some surplus.

FRUIT TREE STOCKS

FRENCH GROWN

It has been a favorable season in France this year for the growth of Fruit Tree Seedlings. We were personally over our blocks late in the summer and found that our seedlings were in a vigorous and healthy condition.

We have our own representative there who has the seedlings grown on contract by small farmers. He looks after the grading and packing of all stocks, and they are then shipped in car load lots to us at Shenandoah. Here we open up all the boxes and carefully inspect the condition and grading before sending them out to our customers. I believe those that have used our French Seedlings will say that our grades are usually better than the average. It is well to place orders for your wants at once, as some items are scarce.

		per 1000
Apple Seedlings, extra heavy,	7-12 mm	$10.00
" " " "	5-7 mm	5.00
" "	3-5 mm	3.50
" **Doucine** (Eng. Paradise)	6-10 mm	12.00
" **Paradise** (French)	6-10 mm	12.00
Cherry, Mazzard Seedlings	5-10 mm	12.00
" " "	3-5 mm	6.00
" Mahaleb "	5-9 mm	7.50
" " "	3-5 mm	5.00

(Fruit Tree Stock, Continued)

	per 1000
Pear Seedling, 7-12 mm	$12.00
" " 5-7 mm	8.00
" " 3-5 mm	6.00
Quince Stocks, 7-12 mm	10.00
" " 5-7 mm	7.50
" " 3-5 mm	5.50
Manetti Rose Stocks, 5-10 mm	12.00
" " " 3-5 mm	7.00
Multiflora Rose Stocks, 5-10 mm	10.00
" " " 3-5 mm	6.00

mm means Millimeter. 25 Millimeters to the inch.
BOXING WILL BE CHARGED AT COST.

HEDGING

	Per 100	Per 1000
Barberry, Purple Leaved, 2 to 3 feet	$ 8.00	$
" " " 18 to 24 inches	5.00	
" " " 12 to 18 "	3.00	
" " " 6 to 12 "	2.00	
" Thunberg's, 2 to 3 feet	10.00	
" " 18 to 24 inches	8.00	
" " 12 to 18 "	5.00	
" " 6 to 12 "	3.00	
" Vulgaris, 2 to 3 feet	8.00	
" " 18 to 24 inches	5.00	
" " 12 to 18 "	3.00	
" " 6 to 12 "	2.00	
Buckthorn, 18 to 24 inches	3.00	
" 12 to 18 "	2.00	
Caragana Arborescens, 18 to 24 inches	4.00	
Locust, Honey, 12 to 18 inches		4.00
" " 6 to 12 "		2.00
Osage Orange, No. 1		2.00
" " No. 2		1.25
Privet, Amoor River North, 2 to 3 feet	6.00	
" " " " 18 to 24 inches	4.00	
" California, 3 to 4 feet	3.00	
" " 2 to 3 "	2.50	20.00
" " 18 to 24 inches	2.00	15.00
" " 12 to 18 "	1.50	12.50
" Ibota, 2 to 3 feet	5.00	
" " 18 to 24 inches	4.00	
" " 12 to 18 "	3.00	
" Vulgaris, 2 to 3 feet	4.00	
" " 18 to 24 inches	3.00	
" " 12 to 18 "	2.00	
Quince, Japan Scarlet, 2 to 3 feet	6.00	
" " " 18 to 24 inches	4.00	
" " " 12 to 18 "	3.00	
" " " 6 to 12 "	1.50	

FOREST TREE SEEDLINGS---Nursery Grown

Ailanthus, 2 to 3 feet	12.00
" 18 to 24 inches	8.00
" 12 to 18 "	6.00
Ash, 2 to 3 feet	6.00
" 18 to 24 inches	4.50
" 12 to 18 "	3.00
Box Elder, 6 to 12 inches	1.50
" " 4 to 6 "	1.00
Catalpa, 2 to 3 feet	5.00
" 18 to 24 inches	3.50
" 12 to 18 "	2.50
" 6 to 12 "	1.50
Chestnut, Sweet, 18 to 24 inches	15.00
" " 12 to 18 "	12.00
" " 6 to 12 "	8.00

(Forest Tree Seedlings, Continued)

	Per 100	Per 1000
Elm, 18 to 24 inches	....	4.00
" 12 to 18 inches	....	3.00
" 6 to 12 "	....	1.75
Locust, Black, 3 to 4 feet	....	5.00
" " 2 to 3 "	....	3.00
" " 18 to 24 inches	....	2.50
" " 12 to 18 "	....	2.00
" " 6 to 12 "	....	1.25
" Honey, 12 to 18 inches	....	4.00
" " 6 to 12 "	....	2.00
Maple, Silver-leaved, Soft or White, 2 to 3 feet	....	6.00
" " " 18 to 24 in.	....	3.50
" " " 12 to 18 in.	....	2.50
" " " 6 to 12 in.	....	1.50
Mulberry, Russian, 18 to 24 inches	....	4.50
" " 12 to 18 "	....	3.50
" " 6 to 12 "	....	2.50
***Osage Orange,** No. 1	..	2.00
" " No. 2	....	1.25
Poplar, Carolina, 4 to 5 feet	....	20.00
" " 3 to 4 "	....	15.00
" " 2 to 3 "	....	10.00
Sycamore, 18 to 24 inches	....	12.00
" 12 to 18 "	....	10.00
" 6 to 12 "	....	8.00
Walnut, Black, 18 to 24 inches	....	8.00
" " 12 to 18 "	....	6.00
Willow, Russian Golden, 2 to 3 feet	..	10.00
" " " 18 to 24 inches	....	8.00

(*) Can supply Osage Orange with tops it wanted.

ORNAMENTAL TREE SEEDLINGS---Imported

Acer Platanoides, Norway Maple, 12 to 18 in.	....	5.00
" " " " 18 to 24 in.	....	6.00
" " " " 2 to 3 ft.	....	10.00
" " " " 3 to 4 ft.	....	12.00
" " " " 4 to 5 ft.	....	18.00
Betula Alba, White Birch, 1 to 2 feet	....	5.50
" " " " 2 to 3 "	....	7.50
Sorbus Aucuparia, (Mt. Ash) 12 to 18 inches	....	8.00

SEEDS

	per lb.	per 100 lbs.
Apple, American	.35	....
" French Imported	.45	....
Box Elder	.10	8.00
Catalpa	.75	....
Locust, Black	.30	25.00
" Honey	.30	25.00
Mulberry, Russian	2.00	....
Peach Pits		per bu. 2.00

VARIETIES OF APPLE, CRAB & PEAR GRAFTS

APPLE

Summer

Benoni
Carolina Red June
ChenangoStrawberry
Cooper Early White
Duchess of Oldenberg
Early Harvest
Early Strawberry
Goloen Sweet
Keswick Codlin
*Liveland Raspberry
*Red Astrachan
Sops of Wine
Summer Pippin
Summer Queen
Sweet Bough
Sweet June
Tetofsky
Yellow Transparent

Autumn

Alexander (Emperor)
Autumn Strawberry
Gideon
Gravenstein
Peerless
Peter

(Varieties of Apple, Crab and Pear Grafts, Continued)

Autumn

Bailey Sweet
Black Annette
Charlamoff
Cole Quince
Duchess No. 6
Estaline
Fall Orange
Fall Pippin
Fall Winesap
Fameuse (Snow)
Flora Belle
Haas
Hibernal
Iowa Beauty
Jefferis
Jersey Sweet
Kaump
Longfield
Lowell
Maiden Blush
McMahon White
Okabena
Pound Sweet (Lyman Pumpkin Sweet)
Rambo
Ramsdell Sweet
Red Bietigheimer
Smokehouse
*University
Utter Red
Virginia Beauty
Wealthy
Yellow Horse

Winter

Akin
Allen Choice
Anisim
Arkansas Beauty
Arkansas Black
Babbitt
Banana
Baldwin
Baxter
Belle de Boskoop
Ben Davis
Big Romanite
*Black Ben Davis
Boiken
Buckingham (L. S. Pearmain)
Clayton
Coffelt
Cranberry Pippin
Day
*Delicious
Dominee
D. W. M. Blush
E. G. Russet
Fallawater
Gano
Grimes Golden
Hub. Nonesuch
Huntsman
Ingram
Iowa Blush
Isham Sweet
Janet (Ralls)
Jonathan
King of Tompkins Co.
Lansingburg
Lawver (Dela Red Winter)
Limber Twig
L. R. Romanite (Carthouse)
Malinda
M. B. Twig
Mann
*McIntosh Red
Milam (R. W. Pearmain)
Milwaukee
Minkler
Missouri Pippin
Nickajack
Northern Spy
N. W. Greening
*Opalescent
Ortley
Patten Greening
Payne Keeper
Perry Russet
Pewaukee
Plumb Cider
Price Sweet
R. I. Greening
Roman Stem
*Rome Beauty
Rolfe
Roxbury Russet
Salome
Scott Winter
Seek-No-Further (Westfield)
*Senator
Shackleford
Shannon Pippin
Sheriff
Shockley
Smith Cider
*Spitzenburg (Esopus)
Stark
*Stayman Winesap
Sutton Beauty
Swaar
Tolman Sweet
Twenty Ounce
Vandevere Pippin
*Wagener
Walbridge
White Pippin
W. W. Pearmain
Willow Twig
Winesap
Windsor Chief
W. S. Paradise
Wisconsin Russet
Wolf River
Yellow Bellflower
*Yel. Newt. Pippin (Albermarie Pip.)
York Imperial

CRAB

Alaska
Briar Sweet
Early Strawberry
Florence
General Grant
Gideon No. 4
Hyslop
Large Red Siberian
Lyman Prolific
Martha
Milton
Minnesota
Montreal Beauty
Orange
Queen Choice
Quaker Beauty
Red Siberian
Shields
Soulard
Sylvan Sweet
Transcendant
Van Wyck Sweet
Virginia
Cluster White Artic
Whitney
Yellow Siberian

PEAR

Bartlett
Beurre D'Anjou
Buffum
Clapp's Favorite
Duch. d'Anjou
Early Harvest
Flemish Beauty
Garber
Howell
Idaho
Kieffer
Koonce
Lawrence
La Conte
L. B. de Jersey
Seckel
Sheldon
Tyson
Vermont Beauty
Wilder

If ordered alone the varieties marked with a star (*) will cost One Dollar additional Per Thousand.

NURSERYMEN'S SUPPLIES

Box Straps Made out of thin sheet steel and cut into strips which average about twelve inches long and one inch wide. It is very strong tough and pliable, and holds the heaviest box. A nail can be driven through it readily without previous punching, per pound 5c

Burlap—7 ounces to the yard, 40 inches wide, per yard 7c

Collating Books To collate Orders. Ruled with printed headlines showing principal varieties, per book 5c
Per book, postpaid 7c

Delivery Cash Books—Have ruled spaces for name of customer, amount of order, amount collected, etc. Holds 133 acc'ts per book 5c
Per book, postpaid 7c

Dibbles or Planting Steels—For setting out grafts, etc., each $1.00

Grafting Thread—Unwaxed, per ball 10c
Waxed, per ball 12½c
One ball of waxed thread will wind about 4,000 grafts. If ordered by mail add 2c per ball to the unwaxed, and 7c per ball to the waxed to pay postage.

Knives, Budding—Wostenholm's I X L Ivory tip. Best on market, each postpaid 75c

Knives, Grafting—The best all around reasonable priced grafting knives that we know of. Have used them in our own grafting room and have sold them to the trade for years and they give excellent satisfaction. American make, square point, each 40c
Each, postpaid 45c
English make, a better knife, square point, each 50c
Each, postpaid 55c

Knives, Pruning—Wostenholm's I X L. None better, each 75c
Each postpaid 80c

Knives, Pruning Keen Kutter. Not as heavy as the Wostenholm. Fine for light pruning, each 50c
Each, postpaid 55c

Labels—We carry constantly on hand a large stock of labels which are put up in neat packages of 1,000 each, ready for use. They are of superior quality, and will please.
Notched, Iron Wired, 3½ inch plain, per 1,000 ..... 80c
Notched, Copper Wired, 3½ inch, plain, per 1,000 ..... $1.00
Notched and pierced, Iron Wired, 3½ inch, plain, per 1,000 ..... 90c

Label Wire—(Iron) cut ready for use, per pound 20c
Per pound, postpaid 36c

Mule Skin Mittens—Made of mule skin. Very durable and wear like buckskin. Just the thing to handle trees, roses, etc. There are two sheaths, one for the forefinger, and one for the other three fingers, per pair 35c
Per dozen pair $2.75

Needles—For sewing burlap, 6 inches curved, best, per doz. .65c

Order Books Containing 25 order sheets, also duplicates which are of different color. Our name does not appear on these blanks. Each 25c
Per dozen $2.40

Pruning Shears California pattern, 9 inches, plain nut, steel blades, blued flat steel, coil spring, each 60c

Spades—Ames Make. The best nursery spade, strapped full length, each $1.75

Spades—"Keen Kutter" not as heavy as the Ames. Strapped full length, each $1.75

Sewing Twine—For burlapping, in skeins, per pound 30c

Sisal—2 ply, for tying large bales, per pound 10c

Tarred Lath Yarn—Used for tying trees in bunches. We use this twine especially on trees that are going into storage over winter, as it does not rot like wool twine. We have it in balls of five pounds each, per pound 10c

Tube Rope—6 ply, for tying trees. Put up in five pound balls, per pound 10c

Wool Twine—4 ply, for tying trees in bunches, put up in balls of about one pound each, per pound 10c

SHENANDOAH, IOWA

We have the following scions to offer at prices attached. Boxing additional. They run 10 inches and up in length and are tied 250 in a bunch.

APPLE

3,000	Banana	$4.00	per 1000
10,000	Ben Davis	2.00	" "
2,000	Black Ben Davis	3.50	" "
2,000	Delicious	5.00	" "
2,000	Flora Belle	2.00	" "
1,000	Gideon	2.50	" "
10,000	Gano	2.00	" "
2,000	Gravenstein	3 00	" "
5,000	Grimes Golden	2.50	" "
5,000	Iowa Blush	2.00	" "
10,000	Jonathan	2.50	" "
2,000	King of T. Co.	2.50	" "
2,000	M. B. Twig	2.50	" "
3,000	Mo. Pippin	2.00	" "
1,000	M. Blush	2.50	" "
10,000	N. W. Greening	2.00	" "
2,000	Prices Sweet	2.00	" "
2 000	Peerless	2.50	" "
3,000	Rome Beauty	3.50	" "
5,000	Staymans W. S.	3.00	" "
1,000	Shockley	2.50	" "
5,000	Winsap	2.50	" "
1,000	Walbridge	2.00	" "
3,000	Wolf River	2.50	" "
2,000	York Imperial	2.50	" "
3,000	W. W. Pearmain	2.50	" "

CRAB

2,000	Shields	2.00	" "
1,000	White Artic	2.00	" "
3,000	Whitney	2.00	" "

PLUMS

2,000	Desota	2.50	" "
1,500	Forest Garden	2.50	" "
1,000	Hawkeye	2.50	" "
1,600	Pottawattamie	2.50	" "
1,200	Stoddard	2.50	" "
2,000	Surprise	2.50	" "
1,800	Weaver	2.50	" "
2,500	Wild Goose	2.50	" "
1,500	Wolf	2.50	" "
2,000	Wyant	2.50	" "

THE SHENANDOAH NURSERIES

D. S. LAKE, Proprietor

SHENANDOAH, IOWA

THE SHENANDOAH NURSERIES
D. S. LAKE, Proprietor
SHENANDOAH, IOWA